From: Young, Howard S.

To: Sheldrake, Sean; Zhen, Davis
Cc: Scott Coffey; Trump, Julee M.
Subject: RE: Bathymetric oversight delib
Date: Monday, March 19, 2018 4:00:00 PM

Sean and,

I just left a voicemail for Sean on this but I would like to talk about access to shoreline vantage points during DEA's bathymetric survey with the small survey boat and personal watercraft. While there are some public properties we can observe from, much of the survey area is offshore of private property and we would need a process for getting private property access to observe the offshore work.

It may be a few more days before they start up the surveying with the smaller boats so this is not an immediate issue.

Let me know when is a good time to discuss.

Thanks

Howard S. Young, LG | CDM Smith

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From: Sheldrake, Sean [mailto:sheldrake.sean@epa.gov]

Sent: Monday, March 19, 2018 8:53 AM

To: Young, Howard S. <younghs@cdmsmith.com>; Zhen, Davis <Zhen.Davis@epa.gov> **Cc:** Coffey, Scott <CoffeySE@cdmsmith.com>; Trump, Julee M. <trumpjm@cdmsmith.com>

Subject: RE: Bathymetric oversight delib

Sorry I missed this Howard, that sounds like an acceptable plan. S

Sean Sheldrake RPM, Unit Diver Officer U.S. Environmental Protection Agency 1200 Sixth Ave, Suite 900, M/S DOC-01

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From: Young, Howard S. [mailto:younghs@cdmsmith.com]

Sent: Friday, March 16, 2018 3:43 PM

To: Sheldrake, Sean <<u>sheldrake.sean@epa.gov</u>>; Zhen, Davis <<u>Zhen.Davis@epa.gov</u>> **Cc:** Scott Coffey <<u>coffeyse@cdmsmith.com</u>>; Trump, Julee M. <<u>trumpjm@cdmsmith.com</u>>

Subject: Bathymetric oversight

Sean and Davis,

The bathymetric crew is making good progress today. They have been surveying the deeper offshore part of the river with the larger survey vessel working upriver from the downstream end of the site. Julee predicts that they will complete deep water survey up to river mile 7 or 8 today. The crew is continuing the survey throughout the weekend and finish up the deeper areas of the site. We are planning to resume oversight on Monday morning, unless you would like us to provide more coverage over the weekend.

The crew is planning to survey of the shallower areas (short to ~100 feet off the bank on each side of the river) using the smaller open survey vessel and personal watercraft. They have informed Julee that there is only room on that boat for the two David Evans surveyors and the Geosyntec engineer and will not have space for an EPA representative for oversight. One option is for us to participate in the morning H&S tailgate safety meeting and spot checks on the survey from possible vantage ports on shore.

Please advise on how you would like to go about EPA oversight given the lack of room on the survey boat and let us know if you would like more oversight over the weekend.

Thank you,

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